Electronic Acknowledgement Receipt				
EFS ID:	2397864			
Application Number:	10784436			
International Application Number:				
Confirmation Number:	2546			
Title of Invention:	Through-hole conductors for semiconductor substrates and method and system for making same			
First Named Inventor/Applicant Name:	William M. Hiatt			
Customer Number:	24247			
Filer:	Kevin K. Johanson/Doreen Neumann			
Filer Authorized By:	Kevin K. Johanson			
Attorney Docket Number:	2269-5868US (01-0764.00/U			
Receipt Date:	30-OCT-2007			
Filing Date:	23-FEB-2004			
Time Stamp:	18:57:54			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$810
RAM confirmation Number	4874
Deposit Account	201469

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1 Re	Request for Continued Examination (RCE)	sb0030e_fill.pdf	737924	no	3			
			516756b75a8b9531158He35a766b670 d7de04bd					
Warnings:								
Information:								
2		AmdAccRCE.pdf	244588	yes	7			
			3c3db2e34c51c3a9574750810d3e573 a2cc670af					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1				
	Claims		2	3				
	Applicant Arguments/Remarks Made in an Amendment		4	7				
Warnings:								
Information:								
3	Information Disclosure Statement (IDS) Filed	US_IDS_FormSB_08a.pdf	780961	- no	4			
			570635c3dae6678b3b6e6018ab972icb 7883e158					
Warnings:								
Information:								
4	Fee Worksheet (PTO-06)	fee-info.pdf	8224	no	2			
			117d47b875bd88c92307da01465280d0 bb546332					
Warnings:		·						
Information:								

Total Files Size (in bytes):

1771697

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filling Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the international Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.